	Application No.	Applicant(s)
Notice of Allowability		
	10/814,426 Examiner	MATTHEWS ET AL. Art Unit
	Lammer	Artonic
	Christopher A. Daley	2111
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>rce dated 9/21/2006</u> .		
2. The allowed claim(s) is/are <u>1-56</u> .		
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	be been received. be been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	 5. ☐ Notice of Informal Patent Application 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amend	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.	MARK H. RINEHART EXAMINER ECHNOLOGY CENTER 2100

DETAILED ACTION

- 1. Claims 1 56 are pending.
- 2. Claims 1 56 are allowed.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: Independent claim 1, 19,24, and 30 are allowable over the prior art of record because the examiner found neither prior art cited in its entirety, nor based on the prior art found any motivation to combine any of said prior art. The following limitations were not found in the prior art of record: a bus arbiter configured to arbitrate between requests to access the bus by the first bus master and the one or more other bus masters; Wherein accesses by the one or more other bus masters to the bus are restricted in response to a signal indicative of a change in a mode of operation of the RF circuit.

Independent claims 36 and 46 are allowable over the prior art of record because the examiner found neither prior art cited in its entirety, nor based on the prior art found any motivation to combine any of said prior art. The following limitations were not found in the prior art of record: A bus arbiter configured to arbitrate between requests to access the bus by the first bus master and the one or more other bus masters; wherein accesses by the one or more other bus masters to the bus is restricted in response to a signal asserted a predetermined amount of time prior to a shutdown mode of operation of the digital processing unit

Independent claims 39 is allowable over the prior art of record because the examiner found neither prior art cited in its entirety, nor based on the prior art found any

Art Unit: 2111

motivation to combine any of said prior art. The following limitation was not found in the prior art of record: a less favorable arbitration policy for the one or more other bus masters in response to a signal indicating a change to an active mode of operation of the RF circuit.

Independent claims 49 is allowable over the prior art of record because the examiner found neither prior art cited in its entirety, nor based on the prior art found any motivation to combine any of said prior art. The following limitation was not found in the prior art of record: wherein accesses by the one or more other bus masters to the bus are restricted during a second period of operation beginning a predetermined amount of time prior to an active mode of the RF circuit.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher A. Daley whose telephone number is 571 272 3625. The examiner can normally be reached from 9 am. - 4p m.

Art Unit: 2111

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on 571 272 3632. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CAD 11/30/2006

> MARK H. RINEHART SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100